04-05-01

### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. BUR920000119US1

Total Pages in this Submission

### TO THE ASSISTANT COMMISSIONER FOR PATENTS

置さ	Washington, D.C. 20231
Transmitted he invention entitle	erewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for
	OF FORMING REFR. ACTORY METAL CONTACT IN AN OPENING, AND RESULTING
and invented b	by:
Jonathan D. Randy W. M William J. M	
If a CONTINU	JATION APPLICATION, check appropriate box and supply the requisite information:
Continu	ation Divisional Continuation-in-part (CIP) of prior application No.:
Which is a: Continu	ation   Divisional  Continuation-in-part (CIP) of prior application No.:
Which is a:	
Continu	ation Divisional Continuation-in-part (CIP) of prior application No.:
Enclosed are:	: Application Elements
F C	Application Elements
1. 🛛 Fi	ling fee as calculated and transmitted as described below
⊒ <u>1</u> 2. <b>⊠</b> Sp	pecification having pages and including the following:
a. 🗷	Descriptive Title of the Invention
b. 🗆	Cross References to Related Applications (if applicable)
c. 🗆	Statement Regarding Federally-sponsored Research/Development (if applicable)
d. 🗆	Reference to Microfiche Appendix (if applicable)
e. 🛚	Background of the Invention
f. 🔀	Brief Summary of the Invention
g. 🔀	Brief Description of the Drawings (if drawings filed)
h. 🔀	Detailed Description
i. 🛚	Claim(s) as Classified Below
j. 🔀	Abstract of the Disclosure

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	Application Elements (Continued)										
3.	X	Dra	wing(s) (when	nece	essary as prescribed l	by 35 U	ISC 113)				
	a.	X	Formal		Number of Sheets		2				
	b.		Informal		Number of Sheets						
4.	X	Oath or Declaration									
	a.	X	Newly execu	ted (d	original or copy)	□ U	nexecuted				
	b.		Copy from a	prior	application (37 CFR 1	1.63(d))	(for continu	ıation/divisi	ional applicati	ion only)	
	C.	X	With Power of	of Atte	orney 🗆 Withou	ut Powe	er of Attorne	<b>∋</b> у		•	
<b></b>	d.			ment	VENTOR(S) attached deleting invo 3(d)(2) and 1.33(b).	entor(s)	) named in	the prior a	application,		
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으 6.		Con	nputer Progra	m in I	Microfiche (Appendix)	)					
¥ € 7.		Nuc	eleotide and/or	Amir	no Acid Sequence Sul	bmissio	on (if applica	able, all m	nust be inclu	ded)	
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Ċ L	b.		Computer Re	eadat	ole Copy (identical to	comput	er copy)				
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					Accompanyin	ıg Appl	ication Pa	rts			
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10.		Eng	lish Translatio	n Do	cument (if applicable)						
11.	X	Info	rmation Disclo	sure	Statement/PTO-1449		Copies o	of IDS Cita	ations		
12.		Prel	iminary Amen	dmer	t						
13.	X	Ackı	nowledgment	posto	ard						
14.	×	Cert	ificate of Maili	ing			•				
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Docket No. **BUR920000119US1** 

Total Pages in this Submission

	 Accompanying Application Parts (Continued)
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	Additional Enclosures (please identify below):
	ASSIGNEE NAME: International Business Machines Corporation ASSIGNEE RESIDENCE: Armonk, NY
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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#### **Fee Calculation and Transmittal**

j		CLAIMS	AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
tal Claims	23	- 20 =	3	x	\$18.00	\$54.00
dep. Claims	2	- 3 =	0	x	\$80.00	\$0.00
ditiple Dependent Cl	aims (check i	f applicable)				\$0.00
Sec. 35		•			BASIC FEE	\$710.00
THER FEE (specify	purpose)					\$0.00
Andr 19 19 Mar					TOTAL FILING FEE	\$764.00
Charge any	amount of overpayment.  y additional filir	\$764.00	as filing fee. under 37 C.F	.R. 1.16	and 1.17. Notice of Allowance,	

cc:

Essex Junction, VT 05452

Phone (802)769-9454